

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------|---------|---------------------|
| L1 | 2 | ("7168429").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/01 12:55 |
| L3 | 7 | "I2" and ("auto-titration" titration).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/01 13:29 |
| L4 | 603 | ((matthews near greg)(michael near kane)(winslow near duff) (rochelle near eisert)(daniel near martin)).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/01 13:32 |
| L5 | 42 | I4 and ("auto-titration" titration) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/01 13:32 |
| L6 | 6 | I4 and ("auto-titration" titration).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/01 13:32 |
| L7 | 2812 | (128/204.21,204.22,204.23,204.26).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/01 13:34 |
| L8 | 179 | I7 and layer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/01 13:34 |

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| L9 | 70 | l8 and priorit\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/01 13:34 |
| S1 | 2774 | (128/204.18,204.21,204.22,204.23,204.26,848).OCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:31 |
| S2 | 801 | S1 and monitor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/10 15:44 |
| S3 | 734 | S2 and (control controller) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/10 15:44 |
| S4 | 2 | S3 and (control near layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/10 15:27 |
| S5 | 3 | S3 and prioritiz\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/10 15:29 |
| S6 | 89 | S3 and trend | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/10 15:30 |
| S7 | 48 | S3 and (monitor same leak\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 11:12 |
| S8 | 2774 | (128/204.18,204.21,204.22,204.23,204.26,848).OCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 11:13 |

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| S9 | 801 | S8 and monitor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 11:13 |
| S10 | 734 | S9 and (control controller) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 11:13 |
| S11 | 48 | S10 and (monitor same leak\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 11:13 |
| S12 | 38 | S11 and ((lower reduce reduced) same pressure) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/11 11:13 |
| S13 | 22 | S11 and ((lower reduce reduced) near pressure) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/11 11:14 |
| S14 | 4 | S11 and ((lower reduce reduced) near pressure) same leak | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/11 11:14 |
| S15 | 273 | S10 and trigger | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 12:50 |
| S16 | 4 | S15 and (standard adj deviation) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 12:48 |
| S17 | 128 | S15 and (apnea snore) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 13:06 |

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| S18 | 68 | S17 and waveform | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 13:07 |
| S19 | 9 | S18 and skew\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 13:35 |
| S20 | 84 | S17 and (pressure same (limit threshold)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 13:36 |
| S21 | 12 | S20 and (increase near pressure) and (decrease near pressure) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/11 13:36 |
| S22 | 38 | "128"/\$.ccls. and (((leak leakage) same time same ((reduce decrease) with pressure))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/05 15:15 |
| S23 | 3119 | (128/204.18,204.21,204.22,204.23,204.26,848).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/04 15:35 |
| S24 | 299 | S23 and pressure and flow and monitor\$3 and controller and (apnea hypopnea) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/04 15:33 |
| S25 | 401 | (128/204.21,204.22,204.23,204.26).CCLS. | US-PGPUB | OR | OFF | 2006/09/04 15:34 |
| S26 | 16 | S25 and (pressure and monitor\$3 and controller and flow and layer) | US-PGPUB | OR | OFF | 2006/09/04 15:39 |
| S27 | 4 | (greg near matthews).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:35 |

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| S28 | 160 | (michael near kane).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:35 |
| S29 | 13 | S28 and (auto near titration) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/04 15:36 |
| S30 | 28 | (winslow near duff).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/04 15:36 |
| S31 | 15 | S30 and (auto near titration) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/04 15:36 |
| S32 | 2 | (rochelle near eisert).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:34 |
| S33 | 277 | (daniel near martin).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:34 |
| S34 | 4 | S33 and (auto near titration) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/04 15:37 |
| S35 | 2 | S25 and (pressure and monitor\$3 and controller and flow and layer).clm. | US-PGPUB | OR | OFF | 2006/09/04 15:39 |
| S36 | 3451 | (128/204.18,204.21,204.22,204.23,204.26,848).OCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:32 |

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| S37 | 51 | ("5148802" "5192113" "5245995" "5259373" "5313937" "5335654" "5353739" "5458137" "5490502" "5549106" "5551418" "5632269" "5645053" "5682878" "5685296" "5704345" "5794615" "5809065" "5823187" "5845636" "5901704" "5904141" "6029664" "6029665" "6085747" "6099481" "6105575" "6138675" "6360741").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:32 |
| S38 | 313 | (daniel near martin).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:34 |
| S39 | 3 | (rochelle near eisert).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:35 |
| S40 | 169 | (michael near kane).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:35 |
| S41 | 6 | (greg near matthews).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/15 00:35 |
| S42 | 2 | ("7168429").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/08/25 15:15 |
| S43 | 19 | "128"/\$.cls. and control same compete | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/25 15:18 |
| S44 | 180 | "128"/\$.cls. and control same (prioritized priority proritize) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/25 15:20 |

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| S45 | 89 | "128"/\$.ccls. and control same (prioritized priority proritize) and controller and pressure | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/25 15:25 |
| S46 | 3938 | (128/204.18,204.21,204.22,204.23,204.26,848).OCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/04/15 14:41 |
| S47 | 1292 | S46 and monitor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/04/15 14:41 |
| S48 | 1182 | S47 and (control controller) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/04/15 14:41 |
| S49 | 329 | S48 and priorit\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/04/15 14:42 |
| S50 | 183 | S49 and (control with (layer circuit set program)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/04/15 14:42 |
| S51 | 107 | S49 and (control with (layer circuit set program)) same flow | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/04/15 14:43 |
| S52 | 152 | S49 and (control with (layer circuit set program)) same (pressure flow) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/04/15 14:43 |
| S53 | 5 | S49 and (control with (layer circuit set program)) same (pressure flow) same compete | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/15 14:45 |

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| S54 | 5 | S52 and (control with (layer circuit set program)) same (pressure flow) same compete | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/15 14:45 |
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EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------------------------------|------|------------------|---------|------------------|
| L2 | 18 | (128/204.21,204.22,204.23,204.26).CCLS. | UPAD | OR | OFF | 2010/07/01 13:29 |

7/ 1/ 10 1:35:24 PM

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